Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	329	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L2	60	348/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L3	178	(fast$2 near4 pixel$1) same (slow$2 near4 pixel$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L4	56357	dynamic adj1 range	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L5	32	((fast$2 near4 pixel$1) same (slow$2 near4 pixel$1)) and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L6	96	(high$2 near4 sensitivity near4 pixel$1) same (low$2 near4 sensitivity near4 pixel$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L7	142	(sensitivity near4 pixel$1) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L8	0	((various adj1 sensitivit$4) near2 pixel$1) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L9	90	348/362.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L10	16	(over$1expos$3 near2 pixel$1) same (under$1expos$3 near2 pixel$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L11	7	((fast near2 (photo$10)) and (slow near2 (photo$10))) and (dynamic adj1 range)	USPAT	OR	OFF	2004/11/29 11:26
L12	117	(fast near2 (photo$10)) and (slow near2 (photo$10))	USPAT	OR	OFF	2004/11/29 11:26

L13	1553785	width	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L14	124	(photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) adj1 width	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L15	15	(dynamic adj1 range) and ((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) adj1 width)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L16	2934	(photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L17	609	(photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) same (dynamic adj1 range) same sensitivit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L18	317	((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with sensitivit$4) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L19	203	((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with gain) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L20	164	(((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with gain) same (dynamic adj1 range)) not (((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with sensitivit$4) same (dynamic adj1 range))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L21	516	(photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) and ((expan$6) with (dynamic adj1 range))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26

L22	470	((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) and ((expan$6) with (dynamic adj1 range))) not (((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) same (dynamic adj1 range) same sensitivit$4) or (((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with sensitivit$4) same (dynamic adj1 range)) or (((photo$1diode$1 or photo$1electric$1 or photo$1detector$1 or photo$1gate$1) with gain) same (dynamic adj1 range)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L23	0	(nuetral adj1 filter$1) and (color adj1 filter$1) and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L24	8	(neutral adj1 filter$1) and (color adj1 filter$1) and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L25	279002	(CCD or imager or (imag$3 adj1 (sensor or pickup or device or array or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L26	1251143	expan$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L27	593411	exposure	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L28	1423	((CCD or imager or (imag$3 adj1 (sensor or pickup or device or array or apparatus)))) and expan$7 and exposure and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L29	68	((CCD or imager or (imag$3 adj1 (sensor or pickup or device or array or apparatus)))) same expan$7 same exposure same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26
L30	453	neutral adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26

L31	44	((CCD or imager or (imag$3 adj1 (sensor or pickup or device or array or apparatus)))) and (neutral adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:26

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1072	spaulding.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L2	198	spaulding.in. and kodak.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L3	24342173	@pd<="20010123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L4	101	L2 and @pd<="20010123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L5	56357	dynamic adj1 range	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L6	0	L4 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L7	20	L2 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L8	21	McCarthy.in. and kodak.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L9	12	L8 and @pd<="20010123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L10	0	L5 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L11	74	Giorgianni.in. and kodak.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L12	51	L11 and @pd<="20010123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21

L13	8	L12 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L14	4250	(bits near3 pixel) same (memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L15	2301	(bits near3 pixel) with (memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L16	834	(bits adj1 per adj1 pixel) with (memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L17	3	(bits adj1 per adj1 pixel) with (memory or storage) with (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L18	5	(bits near2 pixel) with (memory or storage) with (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L19	15	((bits near2 pixel) with (memory or storage)) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L20	152	348/254.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L21	965	348/231.99-231.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L22	4	L20 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L23	40	348/254.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L24	329	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21

L25	90	348/362.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L26	4667	(dynamic adj1 range) and encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L27	2097854	display or monitor or CRT or LCD	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L28	2945640	memory or storage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L29	25762	(difference or residual) near2 image$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L30	199	L26 and L27 and L28 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L31	157109	encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21
L32	4	L5 same L31 same L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:21

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	229	257/294.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L2	1829	257/98.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L3	1284	257/432.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L4	964	257/435.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L5	598	257/440.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L6	269	348/340.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L7	509	348/335.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L8	474	348/335.ccls. not 348/340.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L9	283	348/273.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L10	32	348/274.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L11	62	348/275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L12	19677	micro$1lens$2 or lens$1let or lens$3array or (converging adj1 lens$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

L13	270183	(CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L14	4208822	large or small	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L15	267267	var$6 with size	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L16	670	((micro$1lens$2 or lens$1let or lens$3array or (converging adj1 lens$2)) with (large or small)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L17	30	((micro$1lens$2 or lens$1let or lens$3array or (converging adj1 lens$2)) with (var$6 with size)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L18	136785	var$6 with shape	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L19	23	((micro$1lens$2 or lens$1let or lens$3array or (converging adj1 lens$2)) with (var$6 with shape)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L20	153196	non$1uniform$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L21	32	((micro$1lens$2 or lens$1let or lens$3array or (converging adj1 lens$2)) with non$1uniform$3) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L22	1696874	peripher$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L23	2863738	central or center	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

L24	55320	micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L25	7494	peripher$3 and (central or center) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L26	7104	(peripher$3 and (central or center) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2))) and (large or small or size or shape)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L27	4296034	size or shape	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L28	6401	((peripher$3 and (central or center) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2))) and (large or small or size or shape)) and (size or shape)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L29	2265	((((peripher$3 and (central or center) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2))) and (large or small or size or shape)) and (size or shape)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L30	10855	(micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L31	155	(micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)) same peripher$3 same (central or center) same (size or shape)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L32	37	((micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)) same peripher$3 same (central or center) same (size or shape)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

L33	111022	curvature$1 with radi$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L34	10855	((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L35	993	((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)) and (curvature$1 with radi$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L36	343	(((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))) and (micro$1lens$2 or lens$1let or lens$3array or ((converging or condens$6) adj1 lens$2)) and (curvature$1 with radi$2)) and peripher$3 and (central or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L37	271638	curvature$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L38	19677	micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L39	1696874	peripher$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L40	2863738	central or center	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L41	33	curvature$1 same (micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) same peripher$3 same (central or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L42	10	((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))) and (curvature$1 same (micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) same peripher$3 same (central or center))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

L43	884	curvature$1 and (micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) and peripher$3 and (central or center)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L44	390	(curvature$1 and (micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) and peripher$3 and (central or center)) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L45	3646	(micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2) with gain) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L46	103	(micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) with gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L47	33	((micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) with gain) and ((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L48	22215	MOCHIZUKI.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L49	746172	MITSUBISHI.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L50	896	MOCHIZUKI.in. and MITSUBISHI.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L51	19	((CCD or imager or (imag$3 adj1 (pickup or sens$3 or array or device)))) and (MOCHIZUKI.in. and MITSUBISHI.as.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L52	2912	SATO.in. and asahi.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L53	12	(SATO.in. and asahi.as.) and (micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

L54	56357	dynamic adj1 range	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L55	801	(micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L56	96	(micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) same (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L57	502	(dynamic adj1 range) and ((residual or difference) adj1 image)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L58	18	(micro$1lens$2 or lens$1let or lens$3array or ((converging) adj1 lens$2)) and ((dynamic adj1 range) and ((residual or difference) adj1 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L59	13185	(micro$1lens$2 or lens$1let or lens$3array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L60	8	((micro$1lens$2 or lens$1let or lens$3array)) and ((dynamic adj1 range) and ((residual or difference) adj1 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L61	614	((micro$1lens$2 or lens$1let or lens$3array)) and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L62	1649	slow near4 (photo$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L63	244	slow adj1 (photo$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L64	3430	fast near4 (photo$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08
L65	927	fast adj1 (photo$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 11:08

| L66 | 351 | ((slow near4 (photo$8)) or (slow adj1 (photo$8)) or (fast near4 (photo$8)) or (fast adj1 (photo$8))) and (dynamic adj1 range) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/11/29 11:08 |
| L67 | 20 | ((slow adj1 (photo$8)) and (fast adj1 (photo$8))) and (dynamic adj1 range) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/11/29 11:08 |

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4779	348/222.1-261.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L2	56357	dynamic adj1 range	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L3	662	348/222.1-261.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L4	901	lenslet adj1 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L5	0	(348/222.1-261.ccls. and (dynamic adj1 range)) and (lenslet adj1 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L6	32	(fast$2 adj1 photo$7) with (slow$2 adj1 photo$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L7	9	("3971065" | "4667092" | "5162914" | "5221848" | "5247366" | "5416611" | "5652621" | "6040858" | "6480226").PN.	USPAT	OR	OFF	2004/11/29 10:47
L8	35	(lenslet) with (sensitivity or gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L9	6	(lenslet) with (varying) with (size)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L10	709	348/222.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L11	267	348/229.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L12	531	348/241.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47

L13	234	348/243.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L14	325	348/231.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L15	490	348/294.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L16	310	348/302.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L17	566	348/308.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L18	313	348/311.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L19	1454	358/518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L20	499	358/443.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L21	877	382/167.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L22	56357	dynamic adj1 range	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L23	2516	L19 or L20 or L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L24	258	L22 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47

L25	3943202	expand$3 or extend$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L26	5369	L25 with L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L27	35	L26 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L28	886	(monitor or CRT or display or LCD) with gamut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L29	102	L22 and L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L30	307938	(CCD or imager or (imag$3 adj1 (sens$3 or pick$1up or device or array or apparatus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L31	4904	gamut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L32	2097854	(monitor or CRT or display or LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47
L33	149	L22 and L30 and L31 and L32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/29 10:47